

IN THE UNITED STATES PATENTS AND TRADEMARK OFFICE

In re application of:

**Hrastar**

Filed: November 4, 2003

Serial No. 10/700,914

For: "SYSTEMS AND METHODS FOR  
DETERMINING WIRELESS NETWORK  
TOPOLOGY"



)  
)  
) Group Art Unit: 2154

)  
) Examiner: TBD

)  
) Confirmation No. 7780  
)

**INFORMATION DISCLOSURE STATEMENT**

Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

JONES DAY  
Customer No. 36587

March 2, 2004

Sir:


Pursuant to the requirements of 37 C.F.R. § 1.56, submitted herewith on the accompanying modified PTO-1449 form is a listing of a documents known to the applicants and/or their attorneys. Copies of the U.S. Patents and Published Applications were not submitted pursuant to 1276 OG 55, which states that Information Disclosure Statements may be filed without copies of U.S. Patents and Published Applications in Patent Applications filed after June 30, 2003.

This Information Disclosure Statement (IDS) is submitted pursuant to 37 C.F.R. § 1.97(b)(3), before the mailing of a first Office action on the merits.

Consideration of the cited document and making the same of record in the prosecution of the above-captioned application are respectfully requested.

No fee is believed due; however, the Commissioner is hereby authorized to charge any additional fee which may be required to Deposit Account No. 50-2724 in connection with Ref. No. 093615600012.

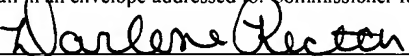
Respectfully submitted,

  
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CERTIFICATE OF MAILING

I hereby certify that this correspondence and a Modified PTO Form 1449 are being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P. O. Box 1450, Alexandria, VA 2233-1450, on the date shown below.

  
Darlene Rector

3/2/04  
Date



Modified Form PTO-1449  
U.S. DEPARTMENT OF COMMERCE (Rev. 7-80)  
PATENT AND TRADEMARK OFFICE

ATTORNEY DOCKET NO. 093615600012

APPLICATION NO. 10/700,914

APPLICANT: Hrastar

FILING DATE: November 4, 2003

GROUP: 2154

EXAMINER NAME: TBD

CONFIRMATION NO. 7780

LIST OF REFERENCES CITED BY APPLICANT  
(Use several sheets if necessary)

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		PATENT NO.	DATE	PATENTEE or APPLICANT	KIND	CLASS	SUBCLASS
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	C2	5745483	4/28/98	Nakagawa et. al.			
	C3	5745479	4/28/98	Burns et. al.			
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